# **Cryogenic Propellant Storage and Transfer** (CPST) Technology Workshop with Industry

# NASA Glenn Research Center (GRC) Administration Building Auditorium June 12, 2014

### **Purpose**

To share, in detail, the results of our technology maturation activities with interested industry.

#### **Focused Area**

Liquid Oxygen (LOX) Zero Boil-off (ZBO) Test Results

#### **Event Schedule**

8 a.m. ESDT Event sign-in at the Briefing Center

LOX ZBO Test Overview LOX ZBO Data Analysis

**Hardware Component Performance** 

Thermal Model Validation Post Test Investigations

Small Multi-Purpose Research Facility (SMiRF) Tour - Test Site

Relevance to Future Spaceflight

5:30 p.m. ESDT Concluding remarks and feedback from attendees

## **Logistics**

- Advanced registration is required (U.S. citizens only).
- No fee for workshop.
- Lync teleconference to be made available for those who are unable to travel.
- Submit your name, company affiliation, e-mail address, and whether you will be attending
  in person to Ms. Karen Faloon at Karen.N.Faloon@nasa.gov.sa.gov
- Badges needed for admission to GRC will be available at the GRC Main Gate Security Office.
   Park in the lot immediately before the security gate and enter the building to retrieve your badge.
- Workshop package, including area maps and lunch order form, will be distributed via e-mail upon your registration.

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